

4

3

2

1

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LOC

DIST

REVISIONS

變更

P

LTR

DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1

△ MATERIAL

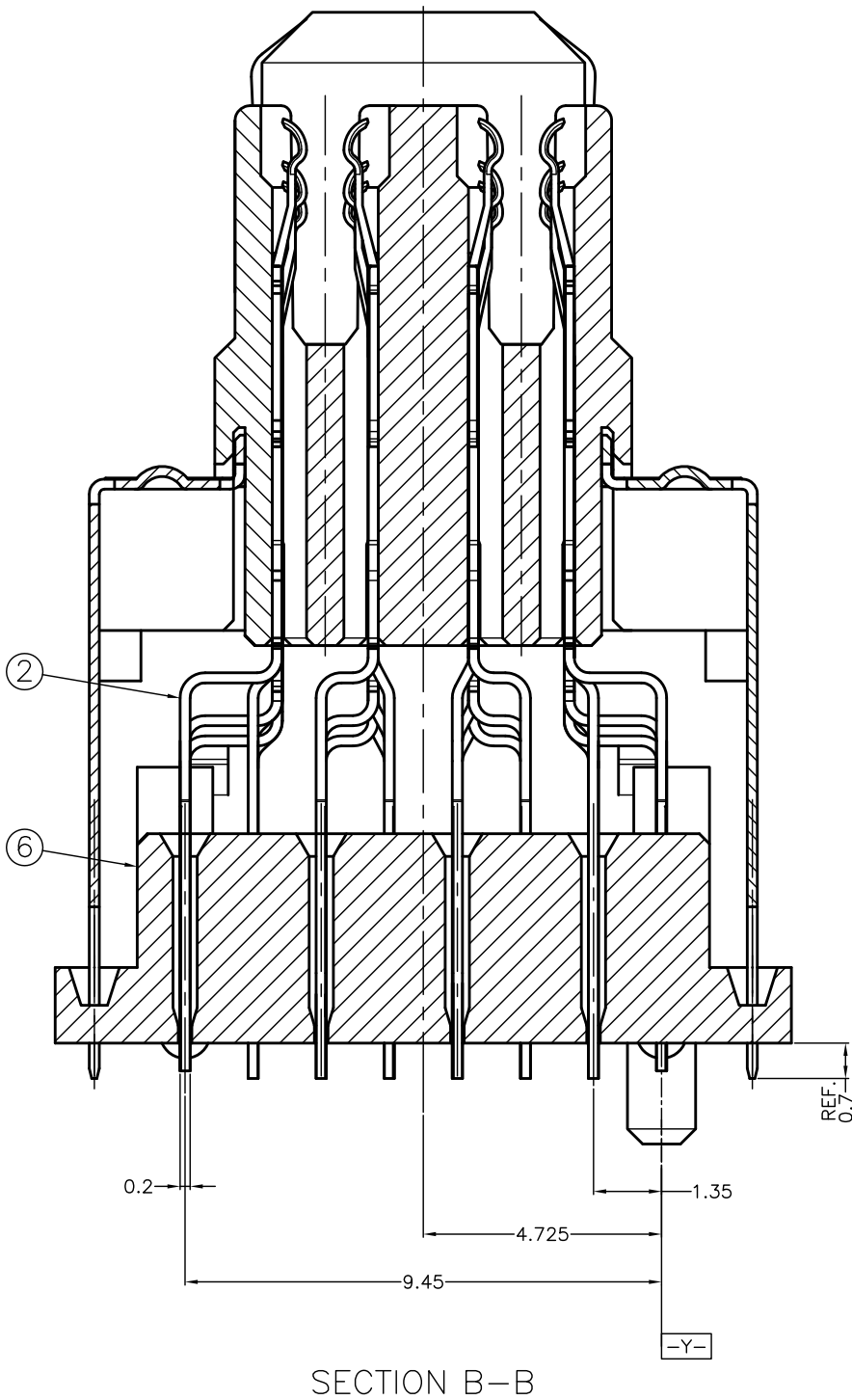
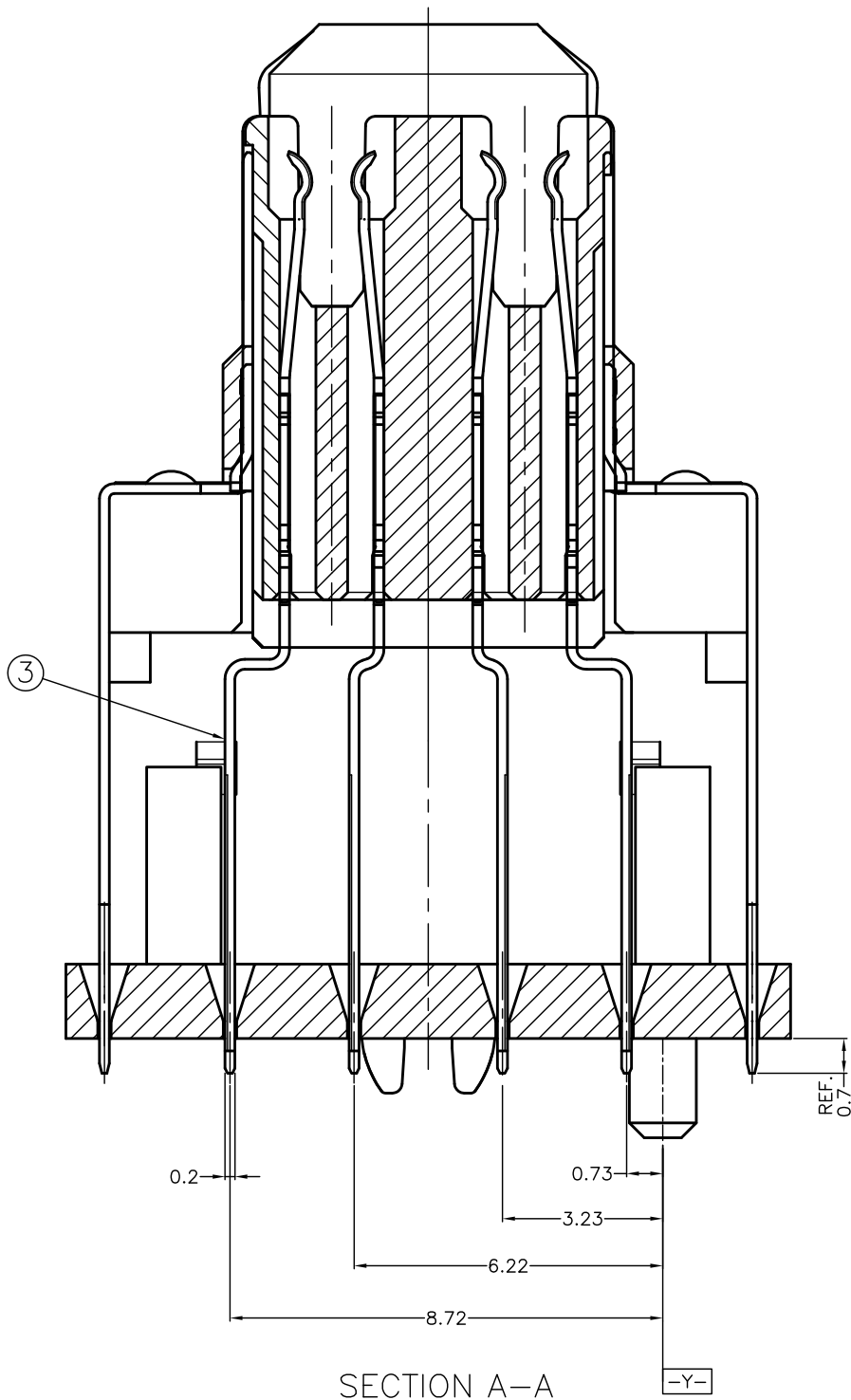
HOUSING : HIGH TEMP THERMOPLASTIC, UL94V-0, BLACK
TINE PLATE : HIGH TEMP THERMOPLASTIC, UL94V-0, BLACK
SIGNAL CONTACT: COPPER ALLOY
POWER CONTACT: COPPER ALLOY
GROUND PLATE : COPPER ALLOY
ESD CONTACT : COPPER ALLOY

△ FINISH

SIGNAL CONTACT & POWER CONTACT:
Au PL. 0.3μm MIN. ON CONTACT AREA
Sn PL. 2μm~5μm ON SOLDER AREA
Ni UNDER PL. 2μm MIN. ALL OVER
GROUND PLATE:
Ni P.L 0.2~0.7μm OVER, PRE-TIN 1μm-2μm (REFLOW)
ESD CONTACT : Ni UNDER PL. 1μm MIN, Sn PL. 2μm MIN

3 APPLICABLE THICKNESS OF P.C.BOARD: 1.2±0.1mm

4 CONNECTOR TO BE MATED: 2023000-1(STACKING HEIGHT 22.6mm)



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DWN

CHK

APVD

PRODUCT SPEC

製品規格

APPLICATION SPEC

取付適用規格

WEIGHT

CUSTOMER DRAWING

DIMENSIONS:

單位: 毫米

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

一般公差

0 PLC ±

1 PLC ±

2 PLC ±

3 PLC ±

4 PLC ±

ANGLES ±

FINISH 位上

TE

TE Connectivity

NAME

名稱

0.8 DOCKING CONNECTOR
REC. 136P+POWER 8P

SIZE

A2

CAGE CODE

00779

DRAWING NO

2023001

RESTRICTED TO

SCALE 10:1

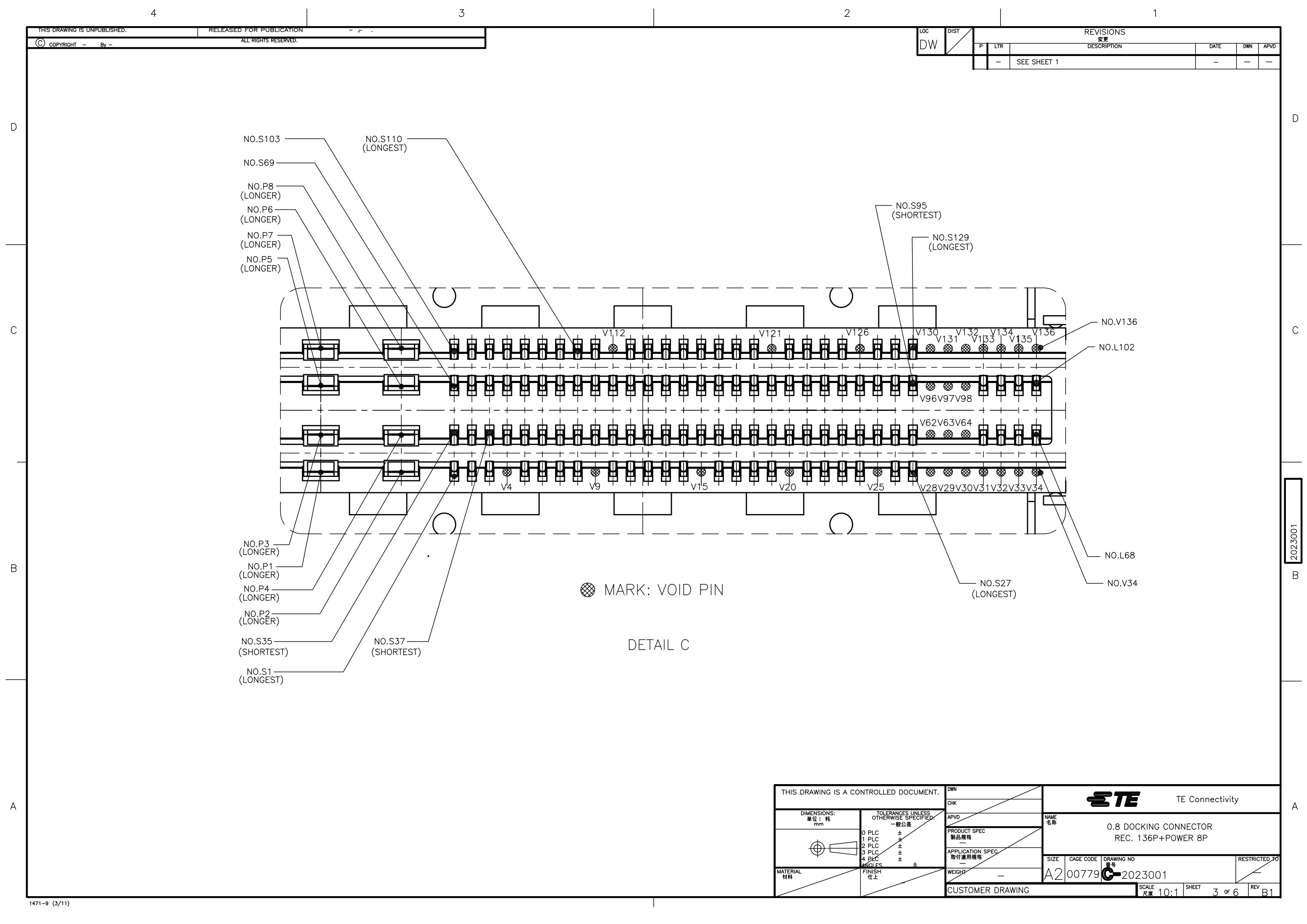
尺度

SHEET




2 of 6

REV

B1



LOC	DIST	REVISIONS			
		P	LTR	DATE	OWN
DW		-	-	SEE SHEET 1	-

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN		 TE Connectivity			
DIMENSIONS: 單位： 耗 mm		CHK					
		APVD		NAME 名稱 0.8 DOCKING CONNECTOR REC. 136P+POWER 8P			
		TOLERANCES UNLESS OTHERWISE SPECIFIED. 一般公差				PRODUCT SPEC 製品規格 —	
		0 PLC ±				APPLICATION SPEC 取付適用規格 —	
		1 PLC ±				WEIGHT —	
		2 PLC ±				A2 00779  2023001	
3 PLC ±		RESTRICTED TO —					
4 PLC ±		SCALE 10:1					
ANGLES ±		SHEET 3 of 6					
MATERIAL 材料		FINISH 仕上		REV B1			
		CUSTOMER DRAWING					

4

3

2

1

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LOC
DW

DIST

REVISIONS

變更

P

LTR

DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1

D

D

C

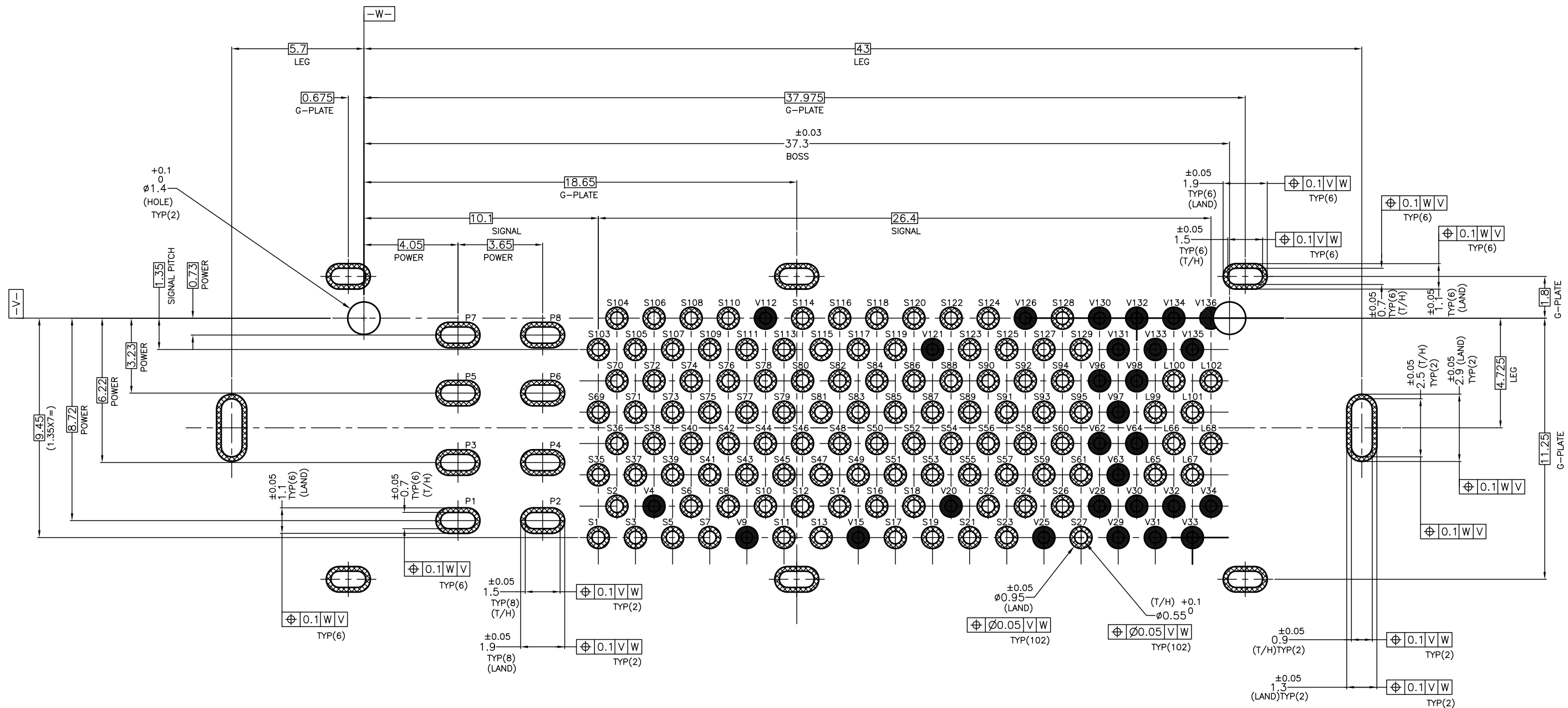
C

B

B

A

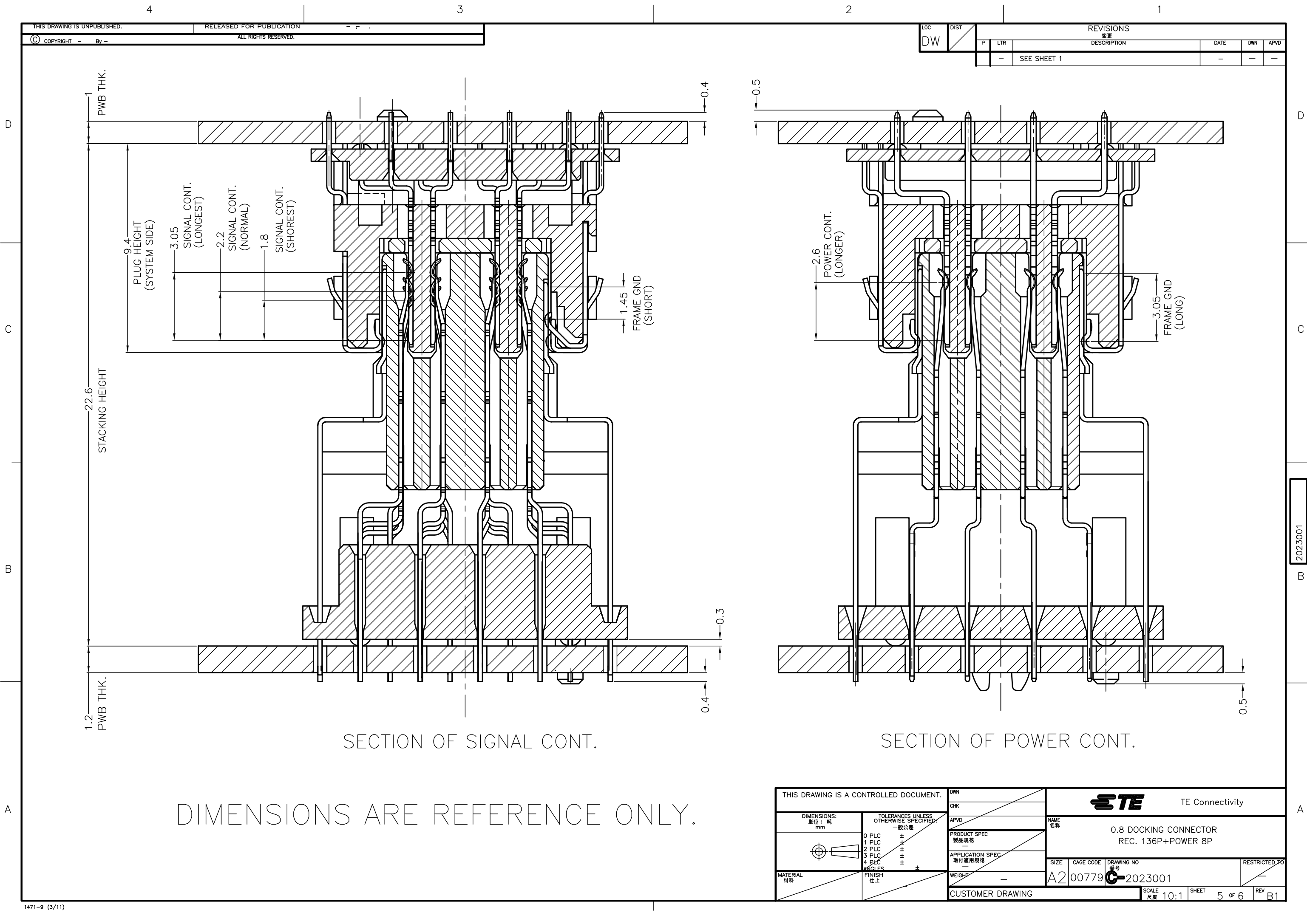
A



S24
CIRCUIT NO.
L: LAN
S: SIGNAL
P: POWER
V: VOID

REFERENCE P.C.BOARD LAYOUT
MOUNTING SIDE

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	TE Connectivity	
DIMENSIONS: 單位: 毫米 mm		CHK	NAME 名稱	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 一般公差		APVD	PRODUCT SPEC 製品規格	
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ±		PRODUCT SPEC 製品規格	APPLICATION SPEC 取付適用規格	
MATERIAL 材料		WEIGHT 重量	SIZE 尺寸	CAGE CODE 籠碼
FINISH 位上		CUSTOMER DRAWING	DRAWING NO 圖號	RESTRICTED TO 限制範圍
			A200779	2023001
			SCALE 尺度	SHEET 張數
			8:1	4 of 6
			REV 版本	B1



D
C
B
A

D
C
B
A

2023001

